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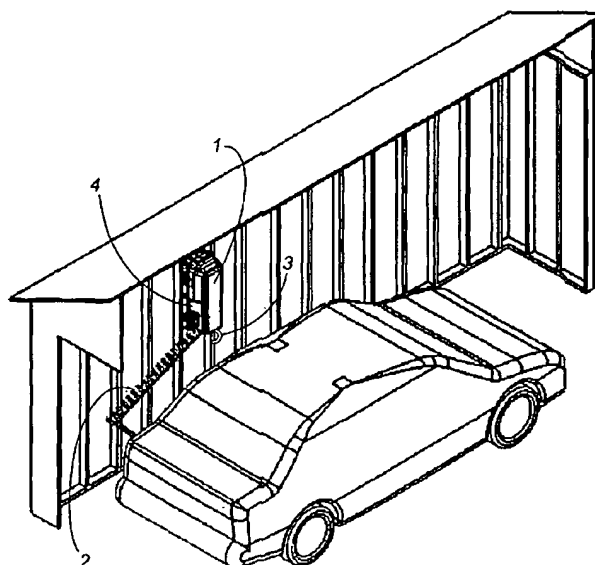
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[Continued on next page]

(54) Title: RESIDENTIAL COMPRESSOR FOR REFUELING MOTOR VEHICLES THAT OPERATE ON GASEOUS FUELS



(57) Abstract: A compressor for natural gas is made in a format suitable for mounting on a wall or upright support at a residential location. This permits refilling of the gas reservoir of a gaseous-fueled motor vehicle parked at the residence. The wall-mounted appliance has vibration isolation supports to minimize transmission of noise into the residence. It has a ventilation and air circulation system that allows it to test for the presence of flammable gas both leaking from the appliance and present in the adjacent ambient environment, e.g. a garage.

WO 2004/031643 A1



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